

Fujitsu recommends Windows® 7.

# Data Sheet

## Fujitsu LIFEBOOK P701 Notebook

### Ultra-Mobile Performance to Go

If you need a versatile and lightweight notebook for your everyday business tasks, the Fujitsu LIFEBOOK P701 should be your first choice. Its 30.7 cm (12.1-inch) display and long battery runtime ensure enhanced mobile productivity. The ShockSensor protects your hard disk drive against physical impacts, and various security features guarantee that the notebook is secure both in the office and on the move.

#### Full performance mobility

Maximum productivity even for the most demanding of applications thanks to state-of-the-art technology.

- 2nd generation Intel® Core™i3 or Core™i5 processor with Intel® HM65 chipset

#### Maximum security

Protect your company data against unauthorized third-party access.

- Advanced Theft Protection (Intel® Anti Theft & Computrace®), integrated SmartCard slot, optional fingerprint sensor, TPM module and OmniPass Security Software

#### Reliable companion

Secure and effective working even for the most demanding of users in all situations

- Spill-resistant keyboard, ShockSensor, integrated SmartCard slot
- Optional 0-Watt AC Adapter guarantees that the notebook does not consume electricity when switched off

#### Ergonomic working on the move

Enjoy constant access to all your data thanks to a versatile mobile device.

- ScrollWheel, long battery life with latest Li-Ion cells
- Anytime USB Charge to charge phones/media devices even when the system is turned off

#### Ultimate connectivity

Be available wherever you are; wireless connectivity anytime anywhere, even if there is no hotspot nearby.

- Optional embedded 3G/UMTS, WLAN, Bluetooth® and integrated DisplayPort



# Components

## Operating systems

Operating system	Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic (EM) 64-bit
Operating system compatible	Genuine Windows® XP Professional Genuine Windows Vista® Business 32-bit
Operating system notes	Driver support for Microsoft® Windows® XP

## Memory modules

2 GB (1 module(s) 2 GB) DDR3, 1333 MHz, PC3-10600, SO DIMM  
4 GB (1 module(s) 4 GB) DDR3, 1333 MHz, PC3-10600, SO DIMM

Base unit memory	LIFEBOOK P701 12.1-inch (Celeron)	LIFEBOOK P701 12.1-inch (Core i3-2310M)	LIFEBOOK P701 12.1-inch (Core i3-2330M)	LIFEBOOK P701 12.1-inch (Core i5)
Supported capacity RAM (max.)	8 GB			
Memory slots total	2			
Memory slot type	DIMM (DDR3)			
Memory notes	DDR3 - 1333 MHz			

## Hard disk drives (internal)

SSD SATA III, 128 GB, 2.5-inch  
SSD SATA, 128 GB, 2.5-inch  
SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T.  
SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.  
SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.  
SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. (Windows® XP optimized)  
SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.  
SATA, 5400 rpm, 250 GB, 2.5-inch, S.M.A.R.T.  
SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T.  
FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.

## Hard disk notes

ShockSensor for HDD shock protection  
One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.  
Accessible capacity may vary, also depending on used software.  
Up to 18 GB of HDD space is reserved for system recovery  
Internal HDD interface: S-ATA III (6GBit/s)

## WLAN (optional)

Atheros Minicard b/g/n  
Intel® Centrino® 6205 802.11 a/b/g/n

## Wireless technologies

Antennas	2 Dual band WLAN antennas, 2 UMTS antennas optional, 1 Bluetooth antenna optional
WLAN notes	Import and usage according to country-specific regulations.
WiDi support	Yes (with Intel W-LAN)

## 3G/UMTS (optional)

Sierra Wireless Gobi 3000 (UMTS downlink speed 14.4 Mbit/s, UMTS uplink speed 5.76 Mbit/s)

## Bluetooth (optional)

Bluetooth 3.0

## Display

30.7 cm (12.1-inch), LED backlight, (WXGA), Anti-glare display, 1280 x 800 pixel, 300:1, 200 cd/m

Base unit	LIFEBOOK P701 12.1-inch (Celeron)	LIFEBOOK P701 12.1-inch (Core i3-2310M)	LIFEBOOK P701 12.1-inch (Core i3-2330M)	LIFEBOOK P701 12.1-inch (Core i5)
-----------	-----------------------------------	---	---	-----------------------------------

## General system information

Processor	Intel® Celeron® processor 847 ULV (1.10 GHz), 2 MB,	Intel® Core™ i3-2310M* processor (2.10 GHz), 3 MB,	Intel® Core™ i3-2330M* processor (2.20 GHz), 3 MB,	Intel® Core™ i5-2520M processor (2.5 GHz), 3 MB,
Chipset	Intel® HM65			

**General system information**

BIOS features	BIOS based on Phoenix TrustedCore Notebook		
Processor notes	*Processor only for retail, SMB, education and government		

**Graphics**

TFT resolution (DisplayPort)	up to 2560 x 1600	up to 2560 x 1600
TFT resolution (VGA)	up to 1920 x 1200	up to 1920 x 1200
TFT resolution (DVI on Port Replicator)	up to 1920 x 1200	up to 1920 x 1200
Graphics brand name	Intel® HD Graphics	Intel® HD Graphics 3000
Graphics features	DualView	DualView
Graphics notes	Shared memory depending on main memory size and operating system	Shared memory depending on main memory size and operating system

**Interfaces**

Memory card slots	1 (SD)	1 (SD)	1 (SD)	1 (SD)
ExpressCard slots	1 (34 mm supported)	1 (34 mm supported)	1 (34 mm supported)	1 (34 mm supported)
SmartCard slot	1	1	1	1
SIM card slot	1 (usable only with 3G/UMTS)	1 (usable only with 3G/UMTS)	1 (usable only with 3G/UMTS)	1 (usable only with 3G/UMTS)
USB 2.0 total	3 (1x with Anytime USB Charge functionality)	3 (1x with Anytime USB Charge functionality)	3 (1x with Anytime USB Charge functionality)	3 (1x with Anytime USB Charge functionality)
VGA	1	1	1	1
DisplayPort	1	1	1	1
Ethernet (RJ-45)	1	1	1	1
DC-in	1	1	1	1
Audio: line-in / microphone	1	1	1	1
Audio: line-out / headphone	1	1	1	1
Internal microphones	1 (digital)	1 (digital)	1 (digital)	1 (digital)
Docking connector for Port Replicator	1	1	1	1
Kensington Lock support	1	1	1	1

**Wired communication**

LAN	Built-in 10/100/1000 MBit/s Intel® 82579 V
-----	--

**Keyboard and pointing devices**

	Spill-resistant keyboard
	Number of keyboard keys: 83, Keyboard pitch: 18 mm, Keyboard stroke: 2.0 mm
	Multi-gesture touchpad with two mouse buttons and ergonomic ScrollWheel
	Optional: Fingerprint sensor
	Application buttons

**Multimedia**

Audio type	On board
Audio codec	Realtek ALC269
Audio features	Stereo speakers
Camera	Optional: Built-in webcam, 1.3 megapixel

**Power supply**

AC Adapter	19 V / 80 W (4.22 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, 0-Watt AC Adapter technology 19 V / 80 W (4.22 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, Standard Adapter
1st battery options	Li-Ion battery 6-cell, 5600 or 5800 mAh, 63 Wh Li-Ion battery 6-cell, 6200 mAh, 67 Wh
Runtime 1st battery	up to 10 h
Battery charging time	~160 min (5,800 mAh) ~ 180 min (6,200 mAh)
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. Rapid charge with 5,800 mAh batteries

**Power consumption**

<b>Power consumption note</b>	See white paper Energy Consumption
<b>Link to Energy White Paper</b>	<a href="http://docs.ts.fujitsu.com/dl.aspx?id=7d90d0ea-5806-4a02-b910-ad31d27cfc5a">http://docs.ts.fujitsu.com/dl.aspx?id=7d90d0ea-5806-4a02-b910-ad31d27cfc5a</a>

**Dimensions / Weight / Environmental**

<b>Dimensions (W x D x H)</b>	283 x 215 x 26 (front) / 33 (rear) mm
<b>Weight</b>	1.56 kg
<b>Weight notes</b>	Actual weight may vary depending on configuration
<b>Operating ambient temperature</b>	5 - 35°C
<b>Operating relative humidity</b>	20 - 80 %                      20 - 85 % (running)

**Additional Software**

<b>Additional software (preinstalled)</b>	Adobe Acrobat Reader Application Panel Display Manager ShockSensor Utility Power Saving Utility Plugfree Network EasyGuide online user documentation Nero Essentials S (burning software) Norton Internet Security (incl. Firewall) 60 days version Fujitsu Recovery (Hard Disk Based Recovery) Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®. Buy Office 2010 to use the full-featured software.
<b>Additional software (optional)</b>	Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS)

**Manageability**

<b>Manageability technology</b>	DeskUpdate Driver management
<b>Manageability software</b>	DeskView 10.x client management including:
<b>DeskView components</b>	BIOS Management DeskView Helpdesk Integration Detailed system inventory management and reports On/Offline remote client management Remote power management Security Remote Control System notifications WoL (Wake on LAN)
<b>Supported standards</b>	WMI PXE BootP (made4you)

<b>Manageability link</b>	<a href="http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html">http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html</a>
---------------------------	---

**Security**

<b>System protection</b>	Kensington Lock support
<b>Audit proof protection</b>	Advanced Theft Protection (Intel® Anti Theft & Computrace®) Optional: Trusted platform module (TPM 1.2) Norton Internet Security (incl. Firewall) 60 days version
<b>Access protection</b>	Hard disk password                      Optional: Integrated fingerprint sensor including Omnipass software Integrated SmartCard slot              Integrated SmartCard slot SMARTACCESS+ incl.                      Hard disk password fingerprint sensor & security              User and supervisor BIOS password software SystemLock BIOS SmartCard security User and supervisor BIOS password

**Compliance**

Europe	CE Nordic Swan
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) WiFi certified ENERGY STAR® 5.0 EPEAT® Gold (dedicated regions)
Compliance link	<a href="https://sp.ts.fujitsu.com/sites/certificates/">https://sp.ts.fujitsu.com/sites/certificates/</a>

**Port Replicator interfaces (optional)**

DC-in	1 (supports also 0-Watt AC Adapter)
Power on switch	1
USB 2.0 total	4
DisplayPort	1 (not usable in parallel with DVI)
VGA	1
DVI	1 (not usable in parallel with DisplayPort)
Ethernet (RJ-45)	1
eSATA	1
Notes	Supports 0-Watt AC Adapter technology

**Warranty**

Standard Warranty	1 year
Service level	Collect & Return Service / Bring-in Service (depending on country specific requirements)
<b>Maintenance and Support Services - the perfect extension</b>	
Recommended Service	5x9, Response Time: Next Business Day
Spare Parts availability	5 years
Service Weblink	<a href="http://ts.fujitsu.com/Supportservice">http://ts.fujitsu.com/Supportservice</a>



## Recommended Accessories

**Port Replicator**

Flexibility, expandability, desktop replacement, investment protection to name just a few benefits of Fujitsu docking options. In the office or at home it takes just a second to attach your notebook to the Port Replicator and get connected to your external display, keyboard and mouse, for example. Your workplace is simple and tidy while you are ready to work with your notebook.

Order Code:  
S26391-F977-L100

**LIFEBOOK bundle (Port rep\AC Adapter\EU-Cable Kit)**

The combination of our Port Replicator and AC adapter is the perfect docking solutions for the LIFEBOOK Series and CELSIUS Mobile workstation - our professional notebooks - to simplify your mobile life. In the office or at home it takes just a second to attach your notebook to the Port Replicator and get connected to your peripherals.

Order Code:  
S26391-F977-L200

---

**Car / Truck / Air Adapter**

People who are often on business or private trips want to power up their handhelds, tablet PCs and notebooks anywhere and anytime. The Fujitsu Car / truck / air adapter will charge your Tablet PC or notebook anywhere a 12 V or 24 V power supply is available.

Order Code:  
S26391-F2613-L600

---

**Microsaver® DS Ultra thin**

Fujitsu Technology Solutions has security high on its list of priorities. The Kensington MicroSaver® DS Ultra-Thin Notebook Lock is designed for the ultimate defense of even the thinnest notebook. The nearly impenetrable disk style keyed locking mechanism along with an advanced cable design provides greater security.

Order Code:  
S26361-F1650-L900

---

**Supreme Case Midi 13**

The Supreme Case Midi 13 is designed to protect notebooks with up to 13-inch screens. The case features oversized pockets to provide storage for power adapters and is also equipped to hold business card and pens. The padded notebook compartment features shock-absorbing foam for added protection. The strong, structured, leather-wrapped handles are durable and comfortable to carry. The Supreme Case Midi 13 features a professional design, ideal for the traveler who is looking for a functional business case.

Order Code:  
S26391-F119-L750

# More information

## Fujitsu platform solutions

In addition to Fujitsu LIFEBOOK P701, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

### Dynamic Infrastructures

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

### Computing Products

[www.fujitsu.com/global/services/computing/](http://www.fujitsu.com/global/services/computing/)

### Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

## More information

Learn more about Fujitsu LIFEBOOK P701, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.  
<http://ts.fujitsu.com/mobile>

## Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT. Please find further information at <http://www.fujitsu.com/global/about/environment/>



## Copyrights

All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see [http://ts.fujitsu.com/terms\\_of\\_use.html](http://ts.fujitsu.com/terms_of_use.html)  
Copyright © Fujitsu Technology Solutions

## Disclaimer

Technical data are subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner

## CONTACT

FUJITSU Technology Solutions  
Website: <http://ts.fujitsu.com>  
2011-11-21 CE-EN

All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see [http://ts.fujitsu.com/terms\\_of\\_use.html](http://ts.fujitsu.com/terms_of_use.html)  
Copyright © Fujitsu Technology Solutions